

Syllabus

1. How to Make An Investment Decision?

- ✓ Identifying the Investment Issues and Capital Budgeting
- ✓ Estimating Project Cash Flows

2. Investment Evaluation Techniques

- ✓ Payback Period
- ✓ Net Present Value (NPV)
- ✓ Internal Rate of Return (IRR)
- ✓ Profitability Index (PI)
- ✓ Comparison of Evaluation Techniques

3. Risk and Cost of Capital for a Project

4. Investment Ranking

- ✓ Capital Rationing
- ✓ Mutually Exclusive Investments

5. Buy Versus Lease

6. Case Study

7. Build Capital Budget Model and Investment Analysis

- ✓ Capital Budget Model Layout Design
- ✓ Combo Box for Avoiding Error in Inputting Assumptions
- ✓ DATE, OFFSET, NPV and XNPV Functions
- ✓ Conditional Formatting for Results Identification
- ✓ Data Table Tools for Project Sensitivity Analysis
- ✓ Dynamic Chart
- ✓ Management Summary

8. Using Capital Budget Model and Investment Analysis

Objectives:

- ✓ Understand and apply the investment evaluation techniques (payback period, NPV, IRR, and PI).
- ✓ Risk and calculate cost of capital for a project.
- ✓ Analyze buy versus lease.
- ✓ Build and redefine capital budget model using advanced menu.
- ✓ Using solver for optimizing capital rationing project.
- ✓ Understand and construct scenario and sensitivity analysis.
- ✓ Extend your knowledge by exploring further Excel functionality.
- ✓ Conceptualize your learning with case study.

Who should Attend

Financial & Business Analysts, Project Managers, Strategic Planners, Corporate Finance Officers, Investment Risk Manager, Investment Bankers, Finance Managers, Financial Controllers, and or anyone who is keen in learning financial modelling for capital budgeting and investment analysis.

Trainer



Mariawati Lim

Maria has over 19 years of experience in financial advisory services. She has handled engagements in Financial Modelling (include Training, Building & Auditing), Infrastructure & Capital Projects, Business Valuation, Investment Analysis, Business Plan, Initial Public Offering & Rights Issue, Debt Restructuring and Cash Monitoring for various clients and industries. As a financial modelling trainer, Maria has led many financial modelling trainings with over 1.800 participants in both public and in-house trainings.

Maria also has more than 2 years of experience in plantation company in corporate finance and treasury.

- Training will be delivered in Bahasa Indonesia.
- Please bring along your laptop with (OS by Windows, Microsoft Office 2007 min)
- General understanding of Excel and Finance is required to join the training.

In-house Training:

This training program is available as an in-house training.

Major Companies Served:

- Antam (Persero) Tbk, PT
- Anugerah Alam Abadi, PT
- Asuransi Jasa Indonesia (Persero), PT
- Aviatrans Asia Pacific, PT
- Bahana Sekuritas, PT
- Bakrie Sumatera Plantations Tbk, PT
- Bank Mandiri (Persero) Tbk, PT
- Bank Negara Indonesia (Persero) Tbk, PT
- Bank Rakyat Indonesia (Persero) Tbk, PT
- Bank Sahabat Sampoerna, PT
- Baruna Raya Logistics, PT
- BFI Finance Tbk, PT
- Bukit Makmur Mandiri Utama, PT
- Bumi Mineral Indonusa, CV
- Cardig Aero Services Tbk, PT
- Chandra Asri Petrochemical Tbk, PT
- Cipta Krida Bahari, PT
- Communication Cable Systems Indonesia, PT
- Cogindo Daya Bersama, PT
- Copylas Indonesia, PT
- Danareksa Capital, PT
- Darsana Tempa Internasional, PT
- Dianta Daya Embara, PT
- Energi Listrik Batam, PT
- Garuda Metalindo Tbk, PT
- Graha Cipta Hadiprana, PT
- Growth Asia, PT
- FIF Group
- Iforte Solusi Infotek, PT
- Indomining, PT
- Intraco Penta Tbk, PT
- Jakarta Setiabudi Internasional Tbk, PT
- Kalbe Farma Tbk, PT
- Kalimantan Prima Nusantara, PT
- Kangean Energy Indonesia, PT
- Mandiri Inhealth, PT
- Mandiri Sekuritas, PT
- Medan Raya Perkasa, PT
- Medco Power Indonesia, PT
- Melintas Cakrawala Indonesia, PT
- MNC Investama Tbk, PT
- Mulia Inti Pelangi, PT
- Nusa Indah Kalimantan Plantations, PT
- Pemerintah Provinsi DKI Jakarta
- Perkebunan Nusantara III (Persero), PT
- Pertamina (Persero), PT
- Petrosea Tbk, PT
- PLN (Persero), PT
- Prioritas Raditya Multifinance, PT
- Putranto Alliance
- PP Energi, PT
- Sahabat Finansial Keluarga, PT
- Sakti Mobile, PT
- Sampoerna Land, PT
- Sari Mas Permai, PT
- Sawit Sumbermas Sarana Tbk, PT
- Sejahtera Indoco (Nusa Dua Hotel), PT
- Sekolah Perkumpulan Mandiri
- Summarecon Agung Tbk, PT
- Toso Industry Indonesia, PT
- Trinusa Travelindo (Traveloka), PT
- United Tractors Tbk, PT
- Yutaka Manufacturing Indonesia, PT